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PATENT  
Customer No. 22,852  
Attorney Docket No. 4121.0116-07

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: )  
Holly HOGREFE et al. ) Group Art Unit: 1656  
Serial No.: 09/631,613 ) Examiner: S. Houtteman  
Filed: August 4, 2000 )  
For: POLYMERASE ENHANCING )  
FACTOR (PEF) EXTRACTS, )  
PEF PROTEIN COMPLEXES, )  
ISOLATED PEF PROTEINS, )  
AND METHODS FOR )  
PURIFYING AND IDENTIFYING )  
THEM )

Assistant Commissioner for Patents  
Washington, DC 20231

Sir:

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AMENDMENT

Applicants now respond to the Office Action dated April 25, 2001. The period for reply has been extended for one (1) month by the Petition for One Month Extension of Time and fee payment filed concurrently herewith. Please amend the application as follows:

IN THE CLAIMS:

Please amend claims 40, 44, 69, 73, and 74, as follows:

40. (Amended) A method of enhancing a nucleic acid polymerase reaction comprising, in any appropriate order:
- (a) mixing a nucleic acid sequence template for a nucleic acid polymerase with at least one nucleic acid polymerase; and

LAW OFFICES

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